Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Friday 10 Nov 2023 until 23:59 on Saturday 11 Nov 2023

Forecast Issued on Friday 10 Nov 2023 at 02:17

Confidence: High confidence for a cooler few days over the weekend with mist and fog causing some morning visibility hazards with frost expected, uncertainty in timing of mist and fog clearance in the morning. Further unsettled, wet and windy conditions expected early next week.

Headline for Friday 10 Nov 2023: Showers dying out with sunny intervals developing in fresh Northerly winds.

Mountain weather hazards on Friday 10 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers	Heavy rain showers	Sleet showers	Sleet showers	Sleet showers	Sleet showers
Precipitation probability					
50%	40%	20%	20%	20%	20%

Forecast for Friday 10 Nov 2023

Weather: Heavy showers in the morning with a risk of thunder. Over the highest peaks sleet is possible in heavier showers. Showers will become more isolated into the afternoon with occasional sunny spells between showers.

Chance of cloud-free hill tops above 800m: 20 % becoming 70 % in the afternoon.

Low Cloud and visibility: Excellent visibility outside of showers although cloud down to 600m will bring poor visibilities to higher slopes. With heavy showers visibilities dropping and becoming poor or very poor. Into the afternoon, cloud above 1000m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:17 on Fri 10 Nov 2023

Forecast for Friday 10 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 NE	21/25 N	22/28 NW	24/30 NW	23/27 NW	22/26 W	20/25 NW
600	6/9 NE	11/14 N	17/22 NW	16/21 NW	10/14 NW	13/20 W	12/17 NW
300	4/8 NE	6/12 N	12/20 NW	10/19 NW	5/11 NW	7/17 W	7/15 W
Valley	4/8 NE	6/12 N	12/20 NW	11/19 NW	5/11 NW	8/17 W	7/16 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-3	2/-5	2/-5	2/-4	1/-5	2/-4	1/-5
600	4/1	4/-0	4/-1	5/0	4/0	4/-0	3/-1
300	6/5	6/3	7/4	7/4	6/4	6/3	5/3
Valley	7/6	7/5	8/5	9/6	7/6	7/5	7/4
Freezing Level*	1200m	1100m	1000m	1100m	1100m	1100m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Showers combined with the brisk winds at height will bring a risk of wind chill on exposed routes.

Forecast for Saturday 11 Nov 2023
Weather: Mist and fog, or even freezing fog, are likely to occur again on Saturday morning with frost expected. It will become mainly dry and bright but cloud thickening in the afternoon. Still feeling chilly in the northerly winds.

Maximum wind: Northerly 10-15mph, becoming easterly 5-10mph later.

Chance of cloud-free hill tops above 800m: 50% rising to 90%, early low level cloud.

Low Cloud and visibility: Early inversions are possible with low level cloud and good visibility at height. Cloud will lift and clear to give excellent visibility and good clarity of air for much of the day.

Temperature: **Valleys:** Zero Celsius rising to 6 Celsius.
At 800m: Minus 2 rising to Plus 3 Celsius.
Freezing level: Around 1000-1100m

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